The specification of which

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COHERENT LIGHT SOURCE AND RECORDING/REPRODUCING APPARATUS USING THE SAME

b. was filed on	as application serial no)	and was ame	ended on			
(if applicable) (in the case of a PCT-filed application) described and claimed in international no.							
and as amended on (if any), which I have reviewed and for which I solicit a United States patent.							
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37,							
I necessary claim foreign priority bene	fits under Title 35, United States	s Code, § 119/365 of	any foreign a	pplication(s) for patent or			
magnor a certificate fisted below at	id have also identified below any	toreign application t	or patent or i	nventor's certificate having a			
in ag date before that of the applica	tion on the basis of which priori	ty is claimed:		Ü			
a. no such applications have been	en filed.						
b. such applications have been to	filed as follows:						
FORE	IGN APPLICATION(S), IF ANY, CL	AIMING PRIORITY UN	NDER 35 USC §	119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE			
ang ala ala alapan alapan		(day, month, year)		(day, month, year)			
a da pan	2000-332037	31 October 2000		(
ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)							
*							
NTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE			
				DATE OF ISSUE (day, month, year)			
		DATE OF FILING					
		DATE OF FILING					
	e 35, United States Code, § 120, and the claims of the first paragraph of Title 35 itle 37, Code of Federal Regulat	(day, month, year) (365 of any United States Code, ions, \$ 1.56(a) which	ates and PCT ot disclosed i	international application(s) n the prior United States			
I hereby claim the benefit under Title listed below and, insofar as the subject application in the manner provided by the material information as defined in Title 1.	e 35, United States Code, § 120, and the claims of the first paragraph of Title 35 itle 37, Code of Federal Regulat	JATE OF FILING (day, month, year) (365 of any United Stroff this application is not application is not applications, § 1.56(a) which application.	ates and PCT ot disclosed i § 112, I ackn occurred bety	international application(s) n the prior United States			
I hereby claim the benefit under Titl listed below and, insofar as the subject application in the manner provided by material information as defined in Tapplication and the national or PCT	e 35, United States Code, § 120, ect matter of each of the claims of the first paragraph of Title 35, title 37, Code of Federal Regulatinternational filing date of this a	JATE OF FILING (day, month, year) (365 of any United Stroff this application is not application is not applications, § 1.56(a) which application.	ates and PCT ot disclosed i § 112, I ackn occurred bety	international application(s) in the prior United States owledge the duty to disclose ween the filing date of the prior			
I hereby claim the benefit under Titl listed below and, insofar as the subject application in the manner provided by material information as defined in Tapplication and the national or PCT	e 35, United States Code, § 120, ect matter of each of the claims of the first paragraph of Title 35 title 37, Code of Federal Regulation international filing date of this a DATE OF FILING (date of the content of the	DATE OF FILING (day, month, year) (365 of any United States of this application is not application, United States Code, ions, § 1.56(a) which application.	ates and PCT ot disclosed i § 112, I ackn occurred betw	international application(s) n the prior United States owledge the duty to disclose ween the filing date of the prior (patented, pending, abandoned)			
I hereby claim the benefit under Titl listed below and, insofar as the subject application in the manner provided by material information as defined in Trapplication and the national or PCT U.S. APPLICATION NUMBER	e 35, United States Code, § 120, ect matter of each of the claims of the first paragraph of Title 35 at the 37, Code of Federal Regulation international filing date of this a DATE OF FILING (date 35, United States Code § 119(e)	DATE OF FILING (day, month, year) (365 of any United State of this application is not application is not application. (United States Code, ions, § 1.56(a) which application. (a) (b) (b) (c) (c) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	ates and PCT ot disclosed i § 112, I ackn occurred betw STATUS	international application(s) n the prior United States owledge the duty to disclose ween the filing date of the prior (patented, pending, abandoned)			

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Albacaht John W	D N 40 404		_
Albrecht, John W.	Reg. No. 40,481	Kowalchyk, Alan W.	Reg. No. 31,535
Ali, M. Jeffer	Reg. No. 46,359	Kowalchyk, Katherine M.	Reg. No. 36,848
Anderson, Gregg I.	Reg. No. 28,828	Lacy, Paul E.	Reg. No. 38,946
Batzli, Brian H.	Reg. No. 32,960	Larson, James A.	Reg. No. 40,443
Beard, John L.	Reg. No. 27,612	Liepa, Mara E.	Reg. No. 40,066
Berns, John M.	Reg. No. 43,496	Lindquist, Timothy A.	Reg. No. 40,701
Black, Bruce E.	Reg. No. 41,622	Lycke, Lawrence E.	Reg. No. 38,540
Branch, John W.	Reg. No. 41,633	McAuley, Steven A.	Reg. No. 46,084
Bremer, Dennis C.	Reg. No. 40,528	McDonald, Daniel W.	Reg. No. 32,044
Bruess, Steven C.	Reg. No. 34,130	McIntyre, Jr., William F.	Reg. No. 44,921
Byrne, Linda M.	Reg. No. 32,404	Mueller, Douglas P.	Reg. No. 30,300
Campbell, Keith	Reg. No.P-46,597	Pauly, Daniel M.	Reg. No. 40,123
Carlson, Alan G.	Reg. No. 25,959	Phillips, Bryan K.	Reg. No. P-46,990
Caspers, Philip P.	Reg. No. 33,227	Phillips, John B.	Reg. No. 37,206
Chiapetta, James R.	Reg. No. 39,634	Plunkett, Theodore	Reg. No. 37,209
Clifford, John A.	Reg. No. 30,247	Prendergast, Paul	Reg. No. 46,068
Daignault, Ronald A.	Reg. No. 25,968	Pytel, Melissa J.	Reg. No. 41,512
Daley, Dennis R.	Reg. No. 34,994	Qualey, Terry	Reg. No. 25,148
Dalglish, Leslie E.	Reg. No. 40,579	Reich, John C.	Reg. No. 37,703
Daulton, Julie R.	Reg. No. 36,414	Reiland, Earl D.	Reg. No. 25,767
Dewries Smith, Katherine M.	Reg. No. 42,157	Schmaltz, David G.	Reg. No. 39,828
Diffetro, Mark J.	Reg. No. 28,707	Schuman, Mark D.	Reg. No. 31,197
Edell, Robert T.	Reg. No. 20,187	Schumann, Michael D.	Reg. No. 30,422
Epp Ryan, Sandra	Reg. No. 39,667	Scull, Timothy B.	Reg. No. 42,137
Glänce, Robert J.	Reg. No. 40,620	Sebald, Gregory A.	Reg. No. 33,280
Goggin, Matthew J.	Reg. No. 44,125	Skoog, Mark T.	Reg. No. 40,178
Golla, Charles E.	Reg. No. 26,896	Spellman, Steven J.	Reg. No. 45,124
Goman, Alan G.	Reg. No. 38,472	Stoll-DeBell, Kirstin L.	Reg. No. 43,124 Reg. No. 43,164
Gould, John D.	Reg. No. 18,223	Sumner, John P.	Reg. No. 29,114
Gregson, Richard	Reg. No. 41,804	Swenson, Erik G.	Reg. No. 45,147
Gresens, John J.	Reg. No. 33,112	Tellekson, David K.	
Hamer, Samuel A.	Reg. No. P-46,754	Trembath, Jon R.	Reg. No. 32,314
Hanne, Curtis B.	Reg. No. 29,165	· · · · · · · · · · · · · · · · · · ·	Reg. No. 38,344
Harrison, Kevin C.	Reg. No.P-46,759	Underhill, Albert L.	Reg. No. 27,403
Hertzberg, Brett A.	Reg. No. 42,660	Vandenburgh, J. Derek	Reg. No. 32,179
Hilson, Randall A.	Reg. No. 31,838	Wahl, John R.	Reg. No. 33,044
Holzer, Jr., Richard J.	-	Weaver, Karrie G.	Reg. No. 43,245
Johnston, Scott W.	Reg. No. 42,668	Welter, Paul A.	Reg. No. 20,890
Kadievitch, Natalie D.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
Karjeker, Shaukat	Reg. No. 34,196	Wickhem, J. Scot	Reg. No. 41,376
Kastelic, Joseph M.	Reg. No. 34,049	Williams, Douglas J.	Reg. No. 27,054
	Reg. No. 37,160	Witt, Jonelle	Reg. No. 41,980
Kettelberger, Denise	Reg. No. 33,924	Wu, Tong	Reg. No. 43,361
Keys, Jeramie J.	Reg. No. 42,724	Xu, Min S.	Reg. No. 39,536
Knearl, Homer L.	Reg. No. 21,197	Zeuli, Anthony R.	Reg. No. 45,255

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name	Second Given Name		
2	Of Inventor	KITAOKA	Yasuo			
0	Residence	City	State or Foreign Country	Country of Citizenship		
	& Citizenship	Osaka	Japan			
1	Post Office	Post Office Address	State & Zip Code/Country			
	Address	3-5-B-604, Higashiota, Ibaraki-shi	Osaka 567-0012/JAPAN			
Sign	Signature of Inventor 201: Yasuo Kitaoka Date: October 12 Celorber 9, 200					
	Full Name	Family Name	First Given Name	Second Given Name		
2 , - ;	Of Inventor	KASAZUMI	Ken'ichi			
0	Residence	City	State or Foreign Country	Country of Citizenship		
	& Citizenship	nship Osaka Japan		Japan		
2	Post Office	Post Office Address	State & Zip Code/Country			
L	Address	11-1-307, Magamicho 6-chome, Takatsuki-shi	Osaka 569-1121/JAPAN			
A STATE OF THE STA	ire of Inventor 2	02: Ken'iehi Kasa	Potober 12, 2001			
- Mary	Full Name	Family Name	First Given Name	Second Given Name		
See H	Of Inventor	YAMAMOTO	Kazuhisa			
15.	Residence	City	State or Foreign Country	Country of Citizenship		
H.W.	& Citizenship	Osaka Japan		Japan		
1,44	Post Office	Post Office Address	State & Zip Code/Country			
	Address	3-30-4, Kamihamuro, Takatsuki-shi	Osaka 569-1044/JAPAN			
Sign	Signature of Inventor 203: Kazulisa Jamamoto Date: October 12, 2001					

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of recording made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:

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- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.